

Facility Name \_\_\_\_\_

*Total Suspended Solids*

SM 2540 D.

Action	Balance Calibrated	Certified Weight Check	Filters Weighed	Samples Filtered	Drying Oven Temp. In	Drying Oven Temp. Out	Balance Calibrated	Certified Weight Check	Filter + Residue Weighed
Date									
Time									
Analyst									
Temp. °C		----	----	----				----	----
Certified Value (g)	----		----	----	----	----	----		----
Lab Result (g)	----		----	----	----	----	----		----

Sample ID	Blank										Duplicate
Sample Date											
*Sample Volume mL											
Filter #											
Filter + Residue g or mg											
Filter g or mg											
Residue **2.5 – 200 mg											
TSS (mg/L)											
Average	----										

\* - Use same volume for blank that was filtered for Final sample

\*\* - Choose Sample Volume to yield between 2.5 and 200 mg (0.0025 and 0.200 g) residue

TSS if weights are in milligrams =  $\frac{\text{Residue (mg)} \times 1000}{\text{Sample Volume (mL)}}$

TSS if weights are in grams =  $\frac{\text{Residue (g)} \times 1,000,000}{\text{Sample Volume (mL)}}$